

COPY OF PAPERS ORIGINALLY FILED

mplan

Please type a plus sign (+) inside this box + PTO/SBI/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/015,303	
Filing Date	December 12, 2001	
First Named Inventor	Michael D. Hooven	
Group Art Unit	3739	
Examiner Name		
Attorney Docket Number	HOOV 116	

Total Number of Fages III This C	Autority Busilet Harrison 110 0 1 110
	ENCLOSURES (check all that apply)
X Fee Transmittal Form	Assignment Papers After Allowance Communication to Group
X Fee Attached	X Drawing(s) Appeal Communication to Board of Appeals and Interferences
Amendment / RXXX - Preliminary	Licensing-related Papers Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Petition Petition to Convert to a
Affidavits/declaration(s)	Provisional Application Status Letter
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please identify below):
Express Abandonment Request	Terminal Disclaimer - Return Postcard - Part 2 of Notice To File Missing Parts
Information Disclosure Statement	CD, Number of CD(s)
Certified Copy of Priority Document(s)	Remarks
Response to Missing Parts/ Incomplete Application - Declaration	n
Response to Missing Parts under 37 CFR 1.52 or 1.53	
CICN	ATTIDE OF ARRIVANT ATTORNEY OR ACENT
	ATURE OF APPLICANT, ATTORNEY, OR AGENT
Firm or	
Individual name Stephen B. H	eller
Signature Step	in B. Heller
Date March 13, 20	

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

March 13, 2002

Typed or printed name

Christine A. Barglik

Signature

Date March 13, 2002

CERTIFICATE OF MAILING

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	65.0
(Ψ)	00.0

Complet if Known		
Application Number	10/015,303	
Filing Date	December 12, 2001	
First Named Inventor	Michael D. Hooven	
Examiner Name		
Group Art Unit	3739	
Attorney Docket No.	HOOV 116	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large Small		
Account Number 50/1039	Entity Entity Fee Fee Fee Fee Pescription Fee Paid		
Denseit C	Code (\$) Code (\$)		
Account Name Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd.	105 130 205 65 Surcharge - late filing fee or oath 65.00		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
566 37 CFR 1.21	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. X Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
	115 110 215 55 Extension for reply within first month		
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month		
0000 (4)	118 1,440 218 720 Extension for reply within fourth month		
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month		
107 510 207 255 Plant filling fee	119 320 219 160 Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
_ 	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)		
Total Claims -20** = X =	143 460 243 230 Design issue fee		
Independent - 3** = X =	144 620 244 310 Plant issue fee		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per - property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))		
109 84 209 42 "Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$)	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 65.00		

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Stephen B. Heller	Registration No. (Attorney/Agent)	30,181	Telephone	(312) 236-8500
Signature	Steshen B.	Holles		Date	March 13, 2002

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



COPY OF PAPERS ORIGINALLY FILED



TES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS United States Patent and Trademark Office WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/015,303

12/12/2001

Michael D. Hooven

HOOV 116

CONFIRMATION NO. 9423

26568 COOK, ALEX, MCFARRON, MANZO, CUMMINGS & MEHLER LTD

SUITE 2850

200 WEST ADAMS STREET CHICAGO, IL 60606

OC000000007349807

FORMALITIES LETTER

Date Mailed: 01/23/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

03/26/2002 BABRAHA1 00000074 10015303

01 FC:205.

65.00 OF

A copy of this notice MUST be returned with the reply.

Ш Ш

Ш O

Ш



Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

